FORM PTO		MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
	, FRANSMITTAL LETTER	Serie 5941								
	DESIGNATED/ELECTED OFFICE (DO/EO/US)									
	CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	Not yet assigned 14							
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/FR03/00790 March 12, 2003 March 21, 2002									
TITLE OF INVENTION Method and device for operating a cryogenic tunnel, associated cyrogenic tunnel										
APPLICANT(S) FOR DO/EO/US L'Air Liquide, Société Anonyme à Directoire et Conseil de Surveillance pour l'Etude										
et l'Exploitation des Procédés Georges Claude Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. [7]	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include									
э. <u>П</u>	items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
5. 🔀			nal Bureau).							
	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the	ne International Application as filed (35 U.S.	C. 371(c)(2)).							
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🔲		ernational Application under PCT Article 19								
		ed only if not communicated by the International Pureau	onal Bureau).							
	<u></u>	by the International Bureau. Ver, the time limit for making such amendme	onto has NOT evaluad							
	= '	•	chis has NOT expired.							
٠	d. have not been made and w		-1- 10 (25 H C C 271 (-)(2))							
8. [ne amendments to the claims under PCT Arti	cie 19 (33 O.S.C. 3/1 (c)(3)).							
9. 📋	An oath or declaration of the invento									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Iten	ns 11 to 20 below concern document	t(s) or information included:	•							
11.	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recor	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🔀	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the se	equence listing in accordance with PCT Rule	2 13ter.2 and 37 CFR 1.821 - 1.825.							
18. 🔲	A second copy of the published int	ernational application under 35 U.S.C. 154(d	1)(4).							
19. 🔲	A second copy of the English lang	uage translation of the international applicati	on under 35 U.S.C. 154(d)(4).							
20. 🔲	Other items or information:									
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Unknown "	(m,5)(5*/*) 1 4 / h	Serie 5941								
	ing fees are submitted:	CALCULATIONS PTO USE ONLY								
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):										
Neither internation	al preliminary examinati									
	earch fee (37 CFR 1.445) earch Report not prepare									
International prelin USPTO but Interna	ninary examination fee (ational Search Report pro									
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International prelin	ninary examination fee (fied provisions of PCT A									
ENTE	R APPROPRIATE	\$	920.00							
Surcharge of \$130.0 from the earliest claim	0 for furnishing the oath imed priority date (37 Cl	\$	130.00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total claims	25 - 20 =	5	x \$18.00	\$	90.00					
Independent claims	2 -3 =	0	x \$86.00	\$		<u> </u>				
MULTIPLE DEPEN	DENT CLAIM(S) (if ap		+ \$290.00	\$	- 1 1 10 00					
		OF ABOVE CALCU		\$	1,140.00					
Applicant claim are reduced by	ns small entity status. Se 1/2.	indicated above	\$							
			JBTOTAL =	\$	1,140.00					
Processing fee of \$1 from the earliest claim	30.00 for furnishing the imed priority date (37 Cl	English translation later the FR 1.492(f)).	an 30 months	\$						
		TOTAL NATIO	NAL FEE =	\$						
Fee for recording the accompanied by an	e enclosed assignment (3 appropriate cover sheet (\$								
		\$	1,140.00							
		Am	ount to be refunded:	\$						
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a. A check in the amount of \$ to cover the above fees is enclosed.										
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

Not yet assigned

Applicants:

Didier PATHIER, et al.

Filed International:

March 12, 2003

US National:

Herewith

Title:

Method and device for operating a cryogenic tunnel, associated

cryogenic tunnel

TC/A.U:

Unknown

Examiner:

Unknown

Docket No.:

Serie 5941

Customer No.:

000040582

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following documents, which are attached, are being deposited, under 37 CFR 1.10, with the United States Postal Service "Express Mail Post Office to Addressee" service as **Express Mail No. EV 534767529 US** in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on **September 16, 2003**.

- A copy of International Publication WO 03/081149;
- 2. English translation of International Application PCT/FR03/00790;
- 3. Preliminary Amendment;
- 4. Information Disclosure Statement and Form 1449 with references;
- 5. Transmittal Under 35 USC 371 (PTO Form 1390) Fee Sheet (in duplicate); and
- Postcard.

Respectfully submitted,

Date: September 16, 2003

Air Liquide 2700 Post Oak Boulevard, Suite 1800 Houston, Texas 77056 (713) 624-8973